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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

05/18/2004

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER
, WELLS, KENNETH B

ART UNIT PAPER NUMBER

2816

DATE MAILED: 05/18/2004

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1	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	00/073 767	10/11/2001		Hideaki Watanahe	1566 1004	7559

TITLE OF INVENTION: DIFFERENTIAL SIGNAL OUTPUT APPARATUS, SEMICONDUCTOR INTEGRATED CIRCUIT APPARATUS HAVING THE DIFFERENTIAL SIGNAL OUTPUT APPARATUS, AND DIFFERENTIAL SIGNAL TRANSMISSION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further con	respondence including the P below or directed otherwise	atent, advance orders	and notification	of maintenance fees	will be mailed to the current ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or use Bl	ock 1)	Fee(s) Transmittal. 7 papers. Each addition	of mailing can only be used for this certificate cannot be used nal paper, such as an assignmate of mailing or transmission.	for any other accompanying ent or formal drawing, must
STAAS & HALS SUITE 700 1201 NEW YORK WASHINGTON, D	AVENUE, N.W.			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address SPTO, on the date indicated be	smission Ig deposited with the United structure to the control of
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APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,767	10/11/2001	. Н	lideaki Watanab	e ·	1566.1004	7559
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WELLS, KE	ENNETH B	2816	1	327-066000		
Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicati or more recent) attached. Use RESIDENCE DATA TO BE an assignee is identified belof to the USPTO or is being stage.	orrespondence on form of a Customer agatt will be printed under separate (B) RES	ents OR, alternam (having as a ent) and the na orneys or agent II be printed. PATENT (print or iIII appear on the cover. Complet SIDENCE: (CIT on the patent); ment of Fee(s): check in the amount of the patent of the cover.	patent. Inclusion of ion of this form is NC Y and STATE OR CO individual under the fee(s) is ended in the fee(s) in the fee(s) in the fee(s) is ended in the fee(s) in the f	assignee data is only approprious a substitute for filing an assountry) corporation or other private generalized.	roup entity government
Director for Patents is reques	ted to apply the Issue Fee an	 			issue fee to the application ide	
(Authorized Signature) NOTE; The Issue Fee and other than the applicant: a	Publication Fee (if required registered attorney or age	(Date) d) will not be accepted or the assignee or	I from anyone other party in			
	registered attorney or agerords of the United States Pation is required by 37 CFR by the public which is to file is governed by 35 U.S.C. 12 es to complete, including gath to the USPTO. Time will the amount of time you re his burden, should be sent to office, U.S. Department of END FEES OR COMPLET for Patents. Alexandria, Virgin or Patents. Alexandria, Virgin or Patents.	1.311. The information e (and by the USPTO 2 and 37 CFR 1.14. Th hering, preparing, and vary depending upon quire to complete this of the Chief Information f Commerce, Alexan ED FORMS TO THI	is required to to process) an			



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STAAS & HALS	EY LLP		WELLS, KENNETH B		
SUITE 700	AVENUE NW		ART UNIT	PAPER NUMBER	
.201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			2816		
·			DATE MAILED: 05/18/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.